Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 14 Aug 2022 until 23:59 on Monday 15 Aug 2022

Forecast Issued on Saturday 13 Aug 2022 at 11:38 by Met Office Aberdeen

Confidence: High for period of more changeable conditions with heavy showers breaking out later Sunday and on Monday. Lower confidence on timing and location of heaviest showers. High confidence for cooler, drier weather following on Tuesday and Wednesday.

Headline for Sunday 14 Aug 2022: Mostly dry, sunny morning. Cloudier afternoon with showers breaking out, some heavy, possibly thundery.

Mountain weather hazards on Sunday 14 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
<05%	<05%	<05%	10%	20%	30%	40%	40%

Forecast for Sunday 14 Aug 2022

Weather: Dry, sunny start with early mist on lower slopes at first, quickly dispersing. It will begin to cloud over later in the morning with scattered showers breaking out in the afternoon and evening. Some of the showers will be heavy and possibly thundery.

Chance of cloud-free hill tops above 800m: 90% lowering to 50% by early evening.

Low cloud and visibility: Good visibility for much of the time with increasing cloud amounts, mostly above the tops. Visibility will become poor as heavier showers pass by with extensive cloud cover above about 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 14 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/17 SE	14/17 SE	13/16 SE	11/15 S	10/15 S	10/16 SW	10/14 S	10/13 SE	12/16 SE
900	10/13 S	10/13 S	8/11 S	6/10 SE	8/13 S	8/13 SW	6/10 SE	6/8 SE	8/12 SE
600	5/6 E	5/7 E	6/8 E	5/8 E	7/12 SW	7/11 W	6/10 SE	4/6 SE	5/8 N
300	1/4 SW	2/5 SW	2/6 SW	1/4 SW	6/13 SW	3/8 NW	5/11 N	2/4 NE	2/4 NW
Glen	1/5 S	1/6 S	1/7 S	3/7 SE	5/12 SW	4/11 NW	3/8 N	2/4 N	1/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/9	12/9	12/10	14/12	15/14	14/12	12/11	10/9	9/7
900	16/14	15/13	16/14	17/16	18/16	16/15	15/14	14/13	12/11
600	15/15	15/14	15/14	18/17	20/19	19/18	17/16	15/15	14/13
300	13/14	12/12	13/13	19/20	22/22	21/21	18/18	15/16	14/15
Glen	12/14	12/14	13/14	20/21	23/22	22/22	18/19	16/16	14/14
Freezing Level*	2800m	2900m	2800m	2800m	3000m	3000m	2900m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Fine walking conditions in the morning but then an increasing risk of catching a heavy shower during afternoon and early evening. Small risk of thunderstorms.

Forecast for Monday 15 Aug 2022

Weather: Rather cloudy with further showers, some heavy and thundery. There will also be some drier, brighter interludes during the day.

Maximum wind: Winds will remain light, generally from a northeasterly direction, average speeds on tops of only 10mph.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Poor visibility near heavy showers when clouds will be extensive down around 600 to 700m. Periods of good visibility coming along too with clouds lifting and breaking up between the showers.

Temperature: **Glens:** 20 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the tops.

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